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## UTILITY PATENT APPLICATION

01107.00187 Attorney Docket No. HERMEKING et al. First Inventor 14-3-3 ARRESTS THE CELL CYCLE

TRANSMITTAL	Title					l
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Ехрі	ress Mail Label I	Vo.			
APPLICATION ELEMENTS		ADDRES	s TO:	Assistant Com Box Patent Ap Washington, D		
See MPEP chapter 600 concerning utility patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status.  See 37 CFR 1.27.  3.  Specification [Total Pages 54]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings ( if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C.113) [Total Sheets]  5. Oath or Declaration [Total Pages]	1 1 1	Comp  8. Nucleotide (if applicat a.	uter Programment of the American Section Secti	CD-R in duplicate ogram (Appendix Amino Acid Sequencessary) eadable Form (Caquence Listing or CD-R (2 copies verifying identity ANYING APPLIC at Papers (cover 3.73(b) Statemete is an assignee, anslation Docum a Disclosure (IDS)/PTO-1449 y Amendment	e, large table or c) puence Submission  CRF) on: s); or of above copies  CATIONS PARTS sheet & document(s)) ont	10857 U.S. PTO
b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 complete i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		(SI 15.	nould be rtified Co foreign equest a (2)(B)(i) its equiv	. Applicant mus valent. —	nized) ocument(s) d) under 35 U.S.C. 122 t attach form PTO/SB/3	35
18. If a CONTINUING APPLICATION, check appropriate box, and so or in an Application Data Sheet under 37 CFR 1.76:  ☐ Continuation ☐ Divisional ☐ Continuation-in Prior application information: Examiner B. Loeb  For CONTINUATION or DIVISIONAL APPS only: The entire disclosunder Box 5b, is considered a part of the disclosure of the accomplication in the composition of the composition of the composition of the disclosure of the accomplication of the composition of the	n-part (	CIP)	of pri Gro cation, f	ior application No: oup / Art Unit: <u>1636</u> rom which an oat tion and is hereby	09 / <u>210,748</u> h or declaration is supply y incorporated by refere	lied nce.
17. CORRES	PONI	DENCE ADDR	ESS			
☐ Customer Number or Bar Code Label (Insert Customer No.	2290	7			respondence address bel	ow
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Name (Print/Type) Sarah A. Kagan		Registration N	o. (Atto		32,141	
	r ////	/		Date	August 28, 2001	

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**FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

Complete if Known				
Application Number	Divisional of 09/210,748			
Filing Date	August 28, 2001			
First Named Inventor	HERMEKING et al.			
Prior Examiner	B Loeb			
Prior Group / Art Unit	1636			

01107.00187

Attorney Docket No. 1,448.00 TOTAL AMOUNT OF PAYMENT (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge  $\boxtimes$ 1. indicated fees and credit any over payments to: Small Entity Entity Fee Fee Description Paid Deposit Code (\$) Code (\$) 19-0733 Account Surcharge - late filing fee or oath 205 65 105 130 Number 227 25 Surcharge - late provisional filing fee 127 50 or cover sheet. Deposit Non-English specification 139 130 139 130 BANNER & WITCOFF, LTD. Account For filing a request for reexamination 147 2,520 147 2.520 Name Charge Any Additional Fee Required 920\* Requesting publication of SIR prior to 112 9201 112 Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 1,840\* Requesting publication of SIR after 113 1.8401 113 See 37 CFR 1.27 Examiner action Payment Enclosed: Extension for reply within first month 2. 🗖 115 110 215 55 216 195 Extension for reply within second 390 116 ☐ Other □ Credit card ☐ Money ☐ Check 217 445 Extension for reply within third month 117 890 **FEE CALCULATION** Extension for reply within fourth 695 118 1,390 218 month BASIC FILING FEE Extension for reply within fifth month 945 228 Entity Small Entity 128 1.890 Large 119 310 219 155 Notice of Appeal Fee Description Fee Fee Fee Paid Filing a brief in support of an appeal Code (\$) Code (\$) 120 310 220 155 355.00 201 355 Utility filing fee 710 Request for oral hearing 101 221 135 121 270 160 Design filing fee 106 320 206 Petition to institute a public use 138 1,510 138 1,510 proceeding Plant filing fee 107 490 207 245 Petition to revive - unavoidable 110 240 55 355 Reissue filing fee 140 108 710 208 Petition to revive - unintentional Provisional filling fee 141 1,240 241 620 114 150 214 Utility issue fee (or reissue) 242 620 142 1.240 (\$) 355.00 SUBTOTAL (1) 243 220 Design issue fee 143 440 600 244 300 Plant issue fee 144 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Extra Fee from Fee Paid Petitions related to provisional Claims below 123 130 123 130 333 applications Total Claims 57 -20\*\* 37 Х 9 Submission of Information Disclosure Independent 180 126 180 126 40 760 19 22 -3\*\* х Recording each patent assignment per property (times number of Multiple ٥ 581 40 581 40 Dependent properties) Entity Filing a submission after final rejection Entity Small 246 355 146 710 Large (37 CFR § 1.129(a)) Fee Fee Fee Fee Description For each additional invention to be (\$) Code (\$) 710 249 355 Code 149 examined (37 CFR § 1.129(b)) Claims in excess of 20 18 203 9 103 Independent claims in excess of 3 40 102 80 202 Request for Continued Examination (RCE) 179 710 279 355 Multiple dependent claim, if not paid 270 204 135 104 Request for expedited examination 169 900 169 900 \*\* Reissue independent claims over 80 209 40 of a design application 109 original patent \*\* Reissue claims in excess of 20 and 9 110 18 210 over original patent Other fee (specify) (\$)1,093.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0 \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY				Co	mplete (if applicable)	
	Samb Kagan	Registration No. Attorney(Agent)	32,141	Telephone	202-508-9100	
Name (Print/Type)	TO MARIA			Date	August 28, 2001	
Signature	1 KIMOO V.		<u> </u>	Date	August 20, 2001	

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